PRINTER RUSH (PTO ASSISTANCE)

Application: 10/7(128/3	Examiner:	lang_	GAU: 2873
From: T.MCGIL	Location: (I	DC FMF FDC	Date: H-26-05
Tracking #: epm 10/7028/3 Week Date: 3-28-05			
DOC CODE 1449 1DS CLM IIFW SRFW DRW OATH 312	DOC DATE	MISCELLA Continuing I Foreign Price Document I Fees Other	Data ority
[RUSH] MESSAGE: Patent Claim 7 Coriginal Claim 8) is incomplete. It ends with a semi-			
Col	σΛ		
			Thankyon
[XRUSH] RESPONSE:			
	Tro		
			INITIALS

NOTE: This form will be included as part of the official USPTO record, with the Response document coded as XRUSH.

REV 10/04

- 8. A method of concentrating solar energy provided by an array of rotatable micro-mirrors comprising the steps of:
- a) producing an induced electric dipole in said rotatable micro-mirrors;
- b) producing a grid array of independently orientable electric fields for coupling to the induced electric dipoles;
- c) addressing said grid array; and

• • 3•

- d) aligning said rotatable micro-mirrors by means of said electric fields
- 9. The method of claim 8 further comprising the step of placing an electret adjacent to each micro-mirror so that its permanent electric dipole is parallel to said induced electric dipole.
- 10. The method of claim 8 further comprising the step of sandwiching an electret between pairs of micro-mirrors.
- 11. The method of claim 8 further comprising the step of producing the electric fields by means of pairs of electodes in the form of fragmented wires forming the edges of the top and bottom faces of a rectangular parallelepiped.
- 12. The method of claim 8 further comprising the step of producing the electric fields by means of pairs of electodes in the form of are partitioned rectangular top and bottom sides of a rectangular parallelepiped.
- 13. The method of claim 8 further comprising the step of producing the electric fields by means of pairs of electodes wherein one electode forms the partitioned rectangular side of one face of a rectangular parallelepiped that is opposite a fragmented wire electrode forming the side edges of the opposite face.
- 14. The method of claim 8 further comprising the step of producing the electric fields by means of an intermittent voltage source.

